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> Image Pickup Element Objective Optical System

Fig. 1 (Prior Art)

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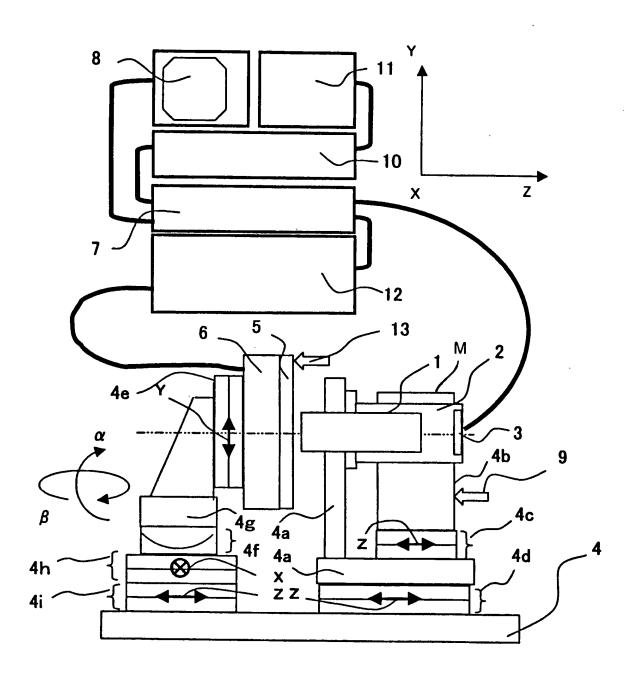


Fig. 2

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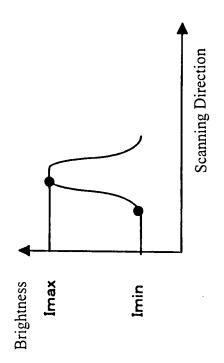




Fig. 3(a)

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ΔIm1
ΔIm2
ΔIm2
Δim3
zm2 zm1 zm0 zm1' zm2'

Fig. 4

Image Pickup Element Position

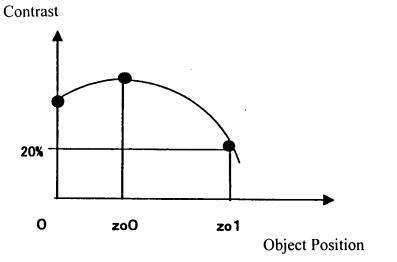


Fig. 5

20%

zoO zo2

0

Fig. 6

**Object Position** 

zo3

zo1

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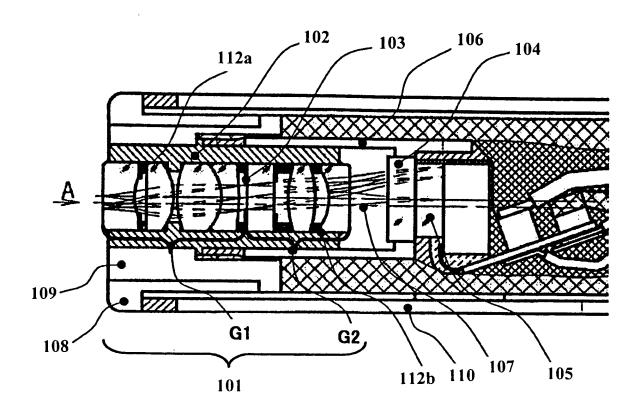


Fig. 7(a)

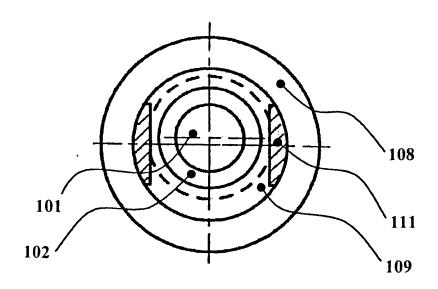
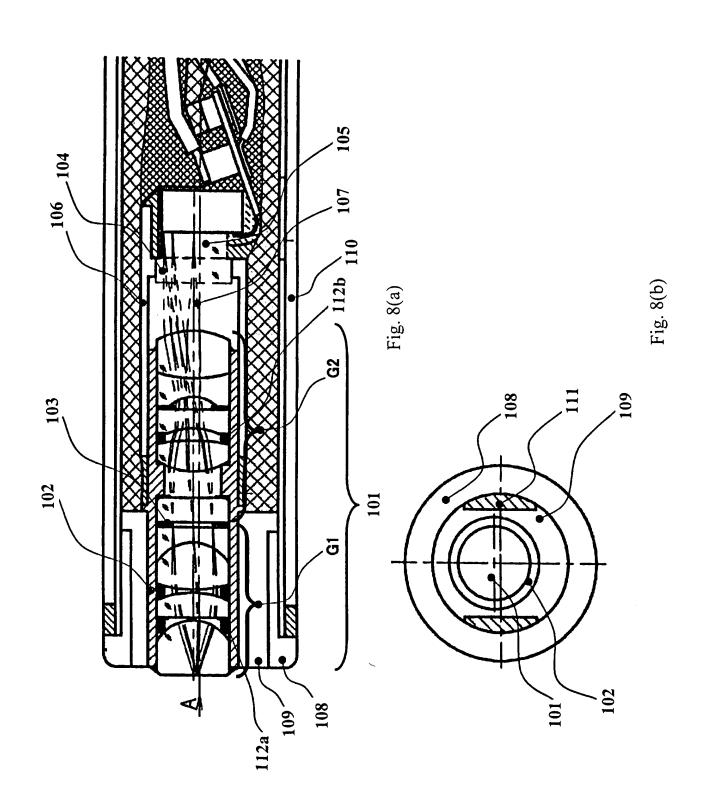


Fig. 7(b)



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